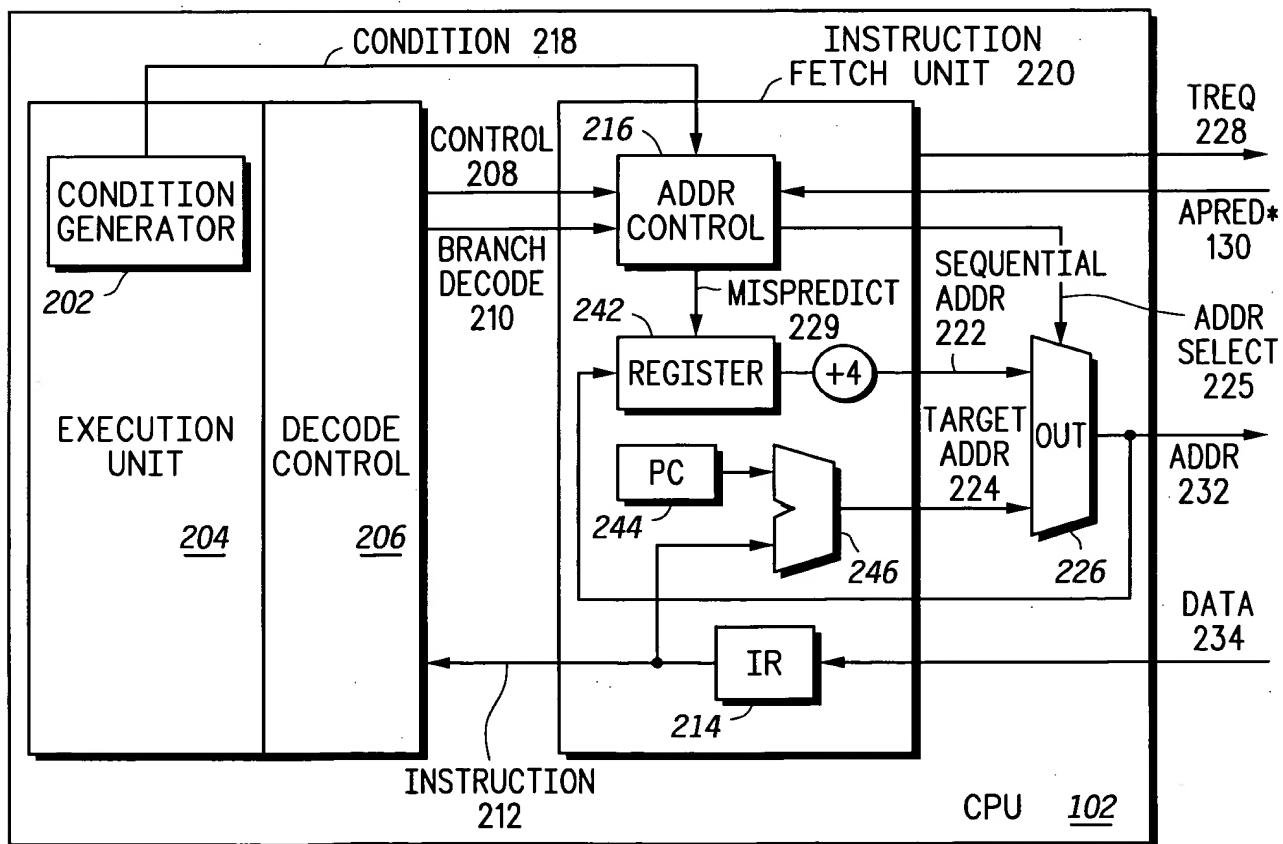
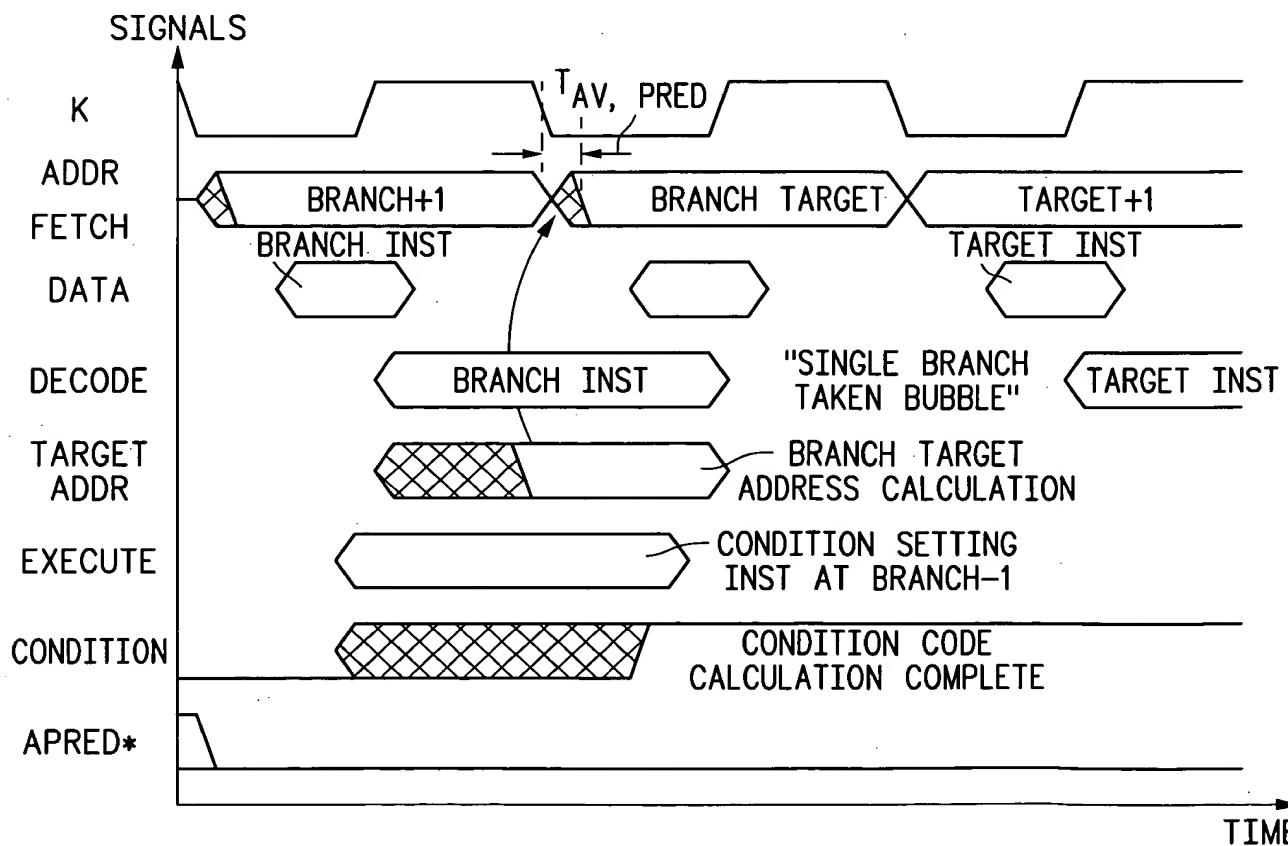
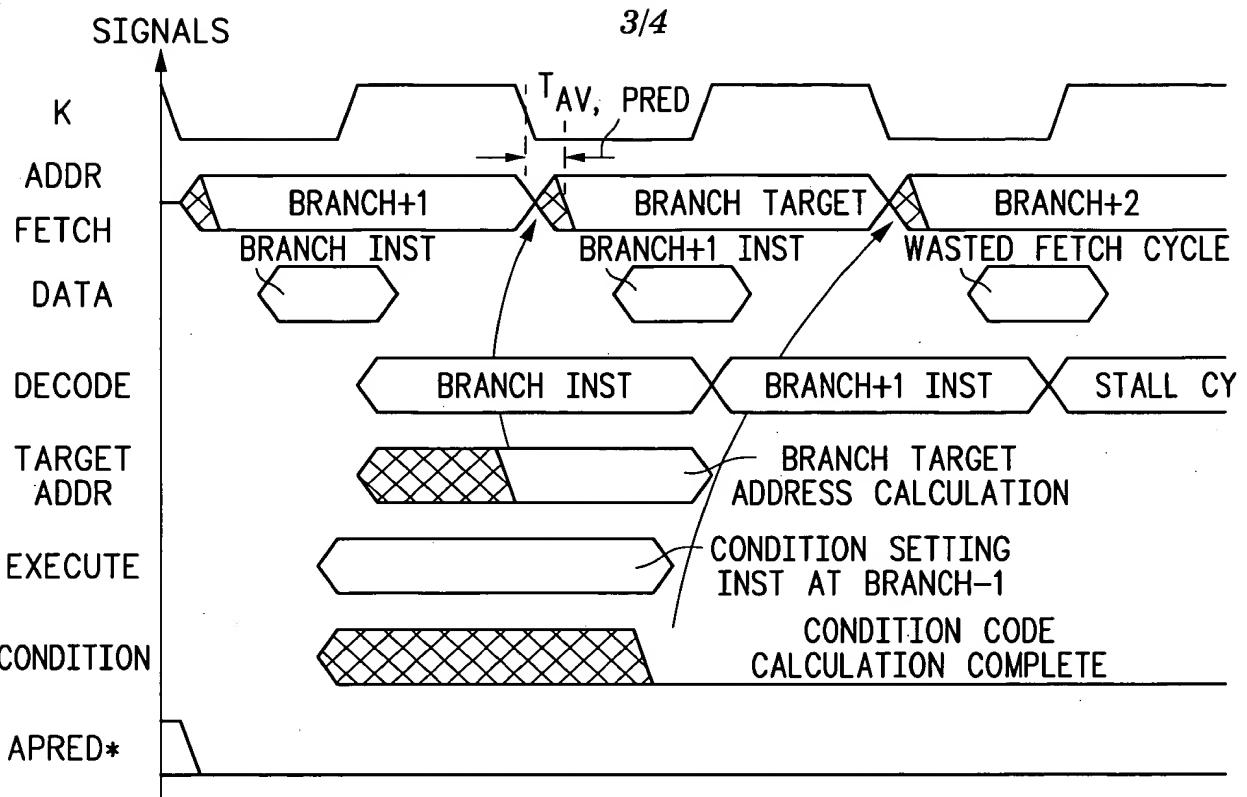
*FIG.1**FIG.2*

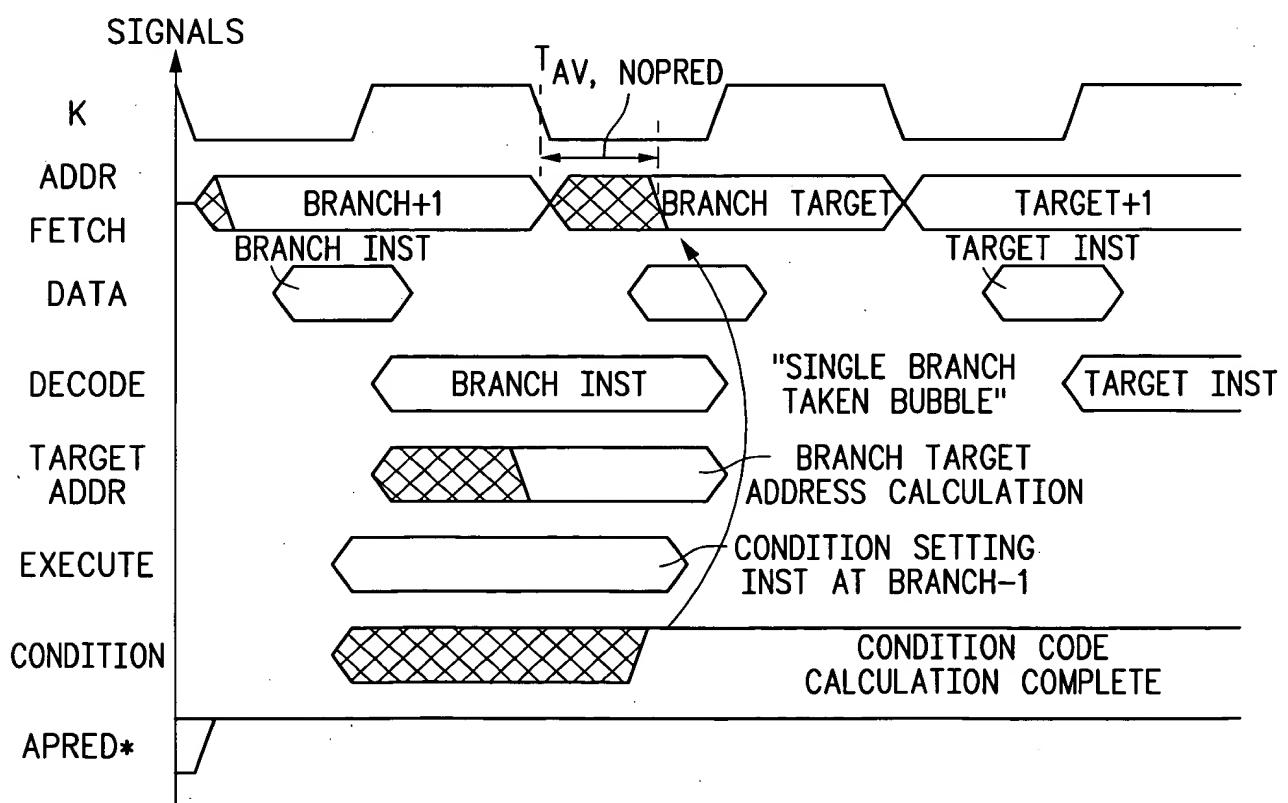
300

	APRED*	BRANCH DECODE	CONDITION	ADDRESS SELECT	MISPREDICT
310 →	0	0	0	1	0
320 →	0	0	1	1	0
330 →	0	1	0	0	1
340 →	0	1	1	0	0
350 →	1	0	0	1	0
360 →	1	0	1	1	0
370 →	1	1	0	1	0
380 →	1	1	1	0	0

*FIG. 3**FIG. 4*



*FIG. 5*



*FIG. 6*

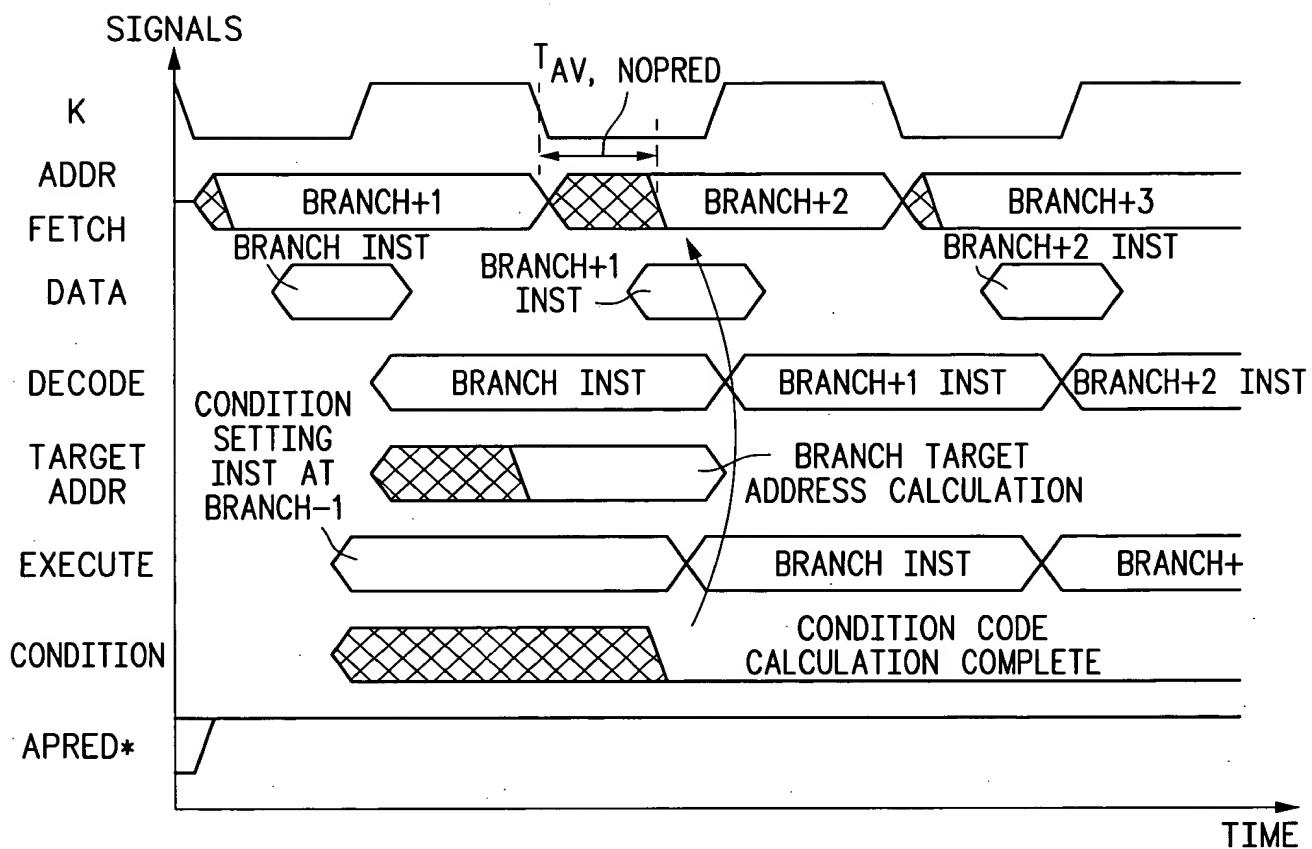


FIG. 7